



# Understanding participants' understanding: Towards a third-turn proof procedure?

UCLA, Conversation Analysis Working Group

Lucas M. Seuren

PhD candidate; advisors Mike Huiskes & Tom Koole

Center for Language & Cognition Groningen

[l.m.seuren@rug.nl](mailto:l.m.seuren@rug.nl)

[lucasseuren.weebly.com](http://lucasseuren.weebly.com)



# Problem

- › How can social interaction work?
  - Requires (i) coordinated action (ii) by two or more participants (iii) who have no access to each other's intentions or understanding
- › A problem of intersubjectivity:
  - How can two unique individuals have anything in common?
- › Intersubjectivity is not "there"

(Schutz, 1967)



# Intersubjectivity Assumed

- › Participants will assume a shared understanding barring counterevidence
- › Doing understanding is special

(e.g., Schegloff, 1992; Golato, 2010; Koivisto, 2015; Seuren, Huiskes, & Koole, in press)



# Mechanism for Sense making

- › Rules for producing action are the same as the rules for understanding action
- › Interaction works if the rules are shared
- › But how do the participants “know” that the rules are shared?

(Garfinkel, 1967)



# Turn taking

- › Participants in conversation take turns at talk
- › Talk is largely organized through adjacency pairs
  - Current speaker selects next
  - Certain adjacency pair first parts accomplish selection
  - Constrain what next speaker can, or more accurately, should say

(Sacks, Schegloff, & Jefferson, 1974; Schegloff & Sacks, 1973)



# Proof procedure

- > A selects B to do a specific next action
- > B will do (or will be seen to be doing) that specific next action
- > Response shows how B understood A's turn



# Proof procedure

“Regularly, then, a turn's talk will display its speaker's understanding of a prior turn's talk, and whatever other talk it marks itself as directed to.”

(Sacks, et al., 1974: 728)



# What about Speaker B?

- > B displays to A how B understood A's turn
- > A now has evidence whether B understood him/her
- > B does not have evidence whether s/he correctly understood A



# Repair

- › Repair opportunity at each point of possible completion
- › Not initiating repair is orienting to a shared understanding
- › If A does not initiate repair, s/he displays to B that B has displayed a correct understanding
- › Moving on means adequate understanding

(Schegloff, 1992; Robinson, 2014)



# Third position

- > Speaker A can respond to B without (i) moving on or (ii) initiating repair.
- > Sequence-closing thirds: e.g.,
  - *Oh*
  - *Okay*
  - Assessment

(Schegloff, 2007: 118ff.)



# Example

[Rah:12:4:ST]

- 1 Jen: -> =[Okay then I w]'z askin='er en she says yer
- 2       -> working tomorrow ez well.
- 3 Ida:     Yes I'm s'pose to be tihmorrow yes,
- 4 Jen: -> O[h::::.
- 5 Ida:     [Yeh,

(Heritage, 2012: 10)



# Additional proof

- > Jenny receipts the response with *oh*: claims now-knowing
- > Implies that she previously did not know
- > Confirms that she had done a request for information (a “real” question)

(cf. Heritage, 1984)



# Why confirm?

- > Macbeth & Wong (2016: 587-588) take issue with term *confirm*
- > What need has Ida?
  - Not initiating repair also, tacitly, confirms
- > Why not with every action?
  - Lots of sequences have no third-position confirmation
- > Ignores the parties' local, demonstrable orientations and understanding



# Sequential work

“A change-of-state token can mark or propose the possible end of a sequence. By registering a state-changing receipt of information, free-standing *oh* can serve as a possible sequence-closing, third position turn.”

(Schegloff, 2007: 119)



# Third-turn proof procedure





# Confirming by implication

- › *Oh* does not seem to be *doing confirming* for the participants
- › Does that mean we cannot or should not use it or other sequence-closing thirds?
- › They are still there; they are used by the participants to structure their talk



# Research Questions

- > What need have participants of sequence-closing thirds?
- > How can we as analysts use sequence-closing thirds to ground our analyses?



# First action (i)



01 Nao                   maare::hm: (1.1) ((slikt)) !•h  
                          *but*  
                          *bute::hm: (1.1) ((swallows)) !•h*  
02   (0.8)  
03            Que->       e:h >hoe laat< ben       je       thuis?  
                                  *how late are.SG you.SG home*  
                                  *e:h >at what time< are you home?*  
04   (2.3)  
05    Rom    Ans->       over: <half uur:tje ofzo>.  
                          *in       half our.DIM or.something*  
                          *in: <half an hour or something>*

\*Silences are computer-timed,  $\pm 120$ ms longer (Kendrick & Torreira, 2015)









# Sequence characterization

- > Participants do question-answer sequence
  1. Naomi requests information
  2. Romy provides information
  3. Naomi receipts information
- > *Is goed* characterizes sequences differently
  - Treats Romy's response as making relevant (dis)agreement
  - Treats response as a "proposal"



# Analyst or participants

- > Naomi does not show she is eliciting a proposal
- > Does Romy understand the Q as such?
  - Significant delay: 2.3s
  - Slow production
  - Slightly hedged: *of zo*
- > Post hoc analysis!



# More reasons for asking

01 Nao                    maare::hm: (1.1) ((slikt)) !•h  
                               *but*  
                               *bute::hm: (1.1) ((swallows)) !•h*

02                            (0.8)

03            Que->        e:h >hoe laat< ben        je        thuis?  
                                       *how late are.SG you.SG home*  
                                       *e:h >at what time< are you home?*

04                            (2.3)

05 Rom    Ans->        over: <half uur:tje ofzo>.  
                                       *in        half our.DIM or.something*  
                                       *in: <half an hour or something>*

06                            (0.5)

07 Nao    SCT->        **oh. (.) oké. (.) is goed.=**  
                                       **oh        okay        is fine**  
                                       **oh. (.) okay. (.) that's fine.=**

08                            =.hh doe je        dan ↑wel effe::hm, (.) ! (0.3) de deur  
                                       *do you.SG then ADV just                            the door*  
                                       *op slot enzo,*  
                                       *on lock and.such*  
                                       *=.hh will you then just, ! (0.3) lock the door and such,*



# First action (ii)



11 Kyr =en dA:n: gaan we mis↑schien heel even nog (0.2)  
*and then go.PL we maybe very briefly still*

12 e:hm (0.2) rondlopen door de stAd?<en dan kom ik wel  
*walk through the city and then come.SG I ADV*

13 een keertje: richting ↑huis.  
*a time direction home*  
 =and then we'll maybe very briefly go (0.2) e:hm (.) for a walk  
*through the city?<and then I'll come home at some point.*

14 (0.5)

15 Mar >'s ↑goed<? gezel[lig?  
*is fine nice*  
 >'s fine<? ni[ce?



# First action (iii)



- 10 Suz niet duren want'er zit nog een groep naast ons<.  
*not take because.there sit still a group next.to us*  
*not take because these is a group after us<.*
- 11 °maar misschien dat 't eerder klaar is°.  
*but perhaps that it earlier finished is*  
*°but perhaps that it's finished earlier°.*
- 12 (0.5)
- 13 **Emm** (°ok[é°)  
*okay*  
(°ok[ay°)



# Third turn matters

- > What need have participants of sequence-closing thirds?
  - No displayed understanding of Q as eliciting proposal until SCT!
  - At the very least a convenient resource



# Third turn matters

- › How can we as analysts use sequence-closing thirds to ground our analyses?
  - Third turn characterizes sequence
  - Participants local and displayed understanding



# Always?

- › Next-turn proof procedure result of mechanics:
  - Turn taking
  - Conditional relevance
- › Sequence closing thirds
  - Not conditionally relevant
  - More “vague” display
  - Primary task is sequence organizational



# Outlook

- › Other types of displayed understanding in third position
- › How to balance the “local” and the “global” organization
  - Here-and-now understanding
  - Ex post facto understanding

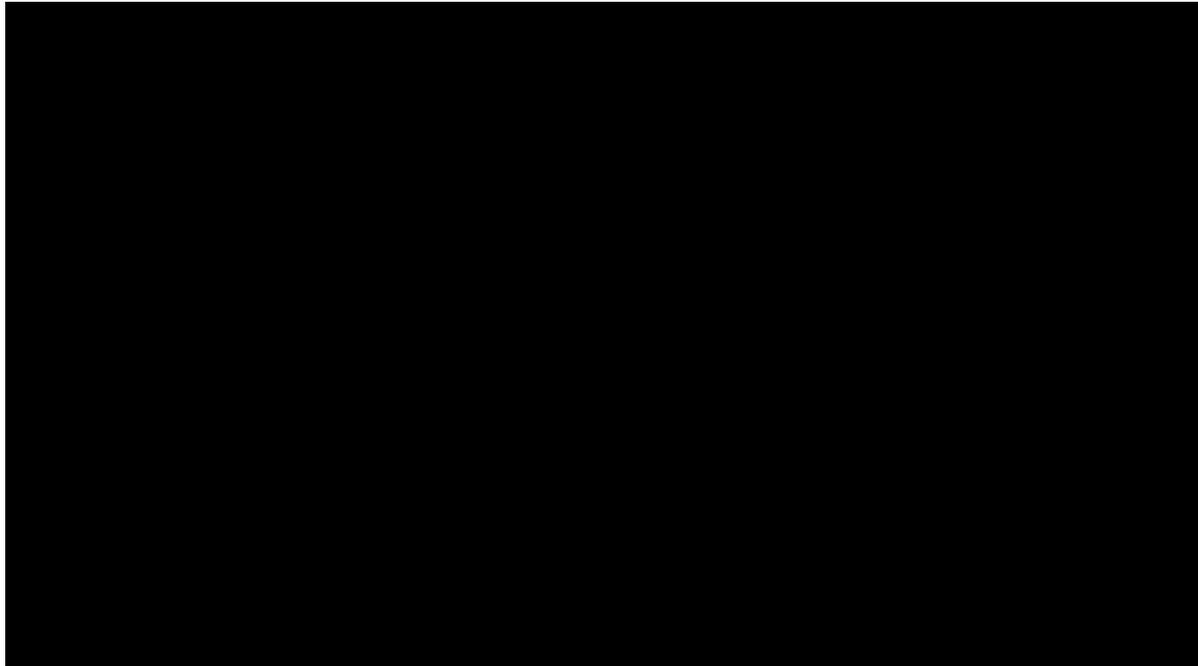


# Conclusion

- › Third-turn proof procedure?
  - Probably not
- › Provides further evidence
- › Participants go beyond the adjacency pair, so should we



# Closing third





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# Presuppositions



- 03            maar: ↑heb            jij            vandaag geen college;  
                 but            have.SG you.SG today    not class  
                 but don't you have class today;
- 04            (0.8)
- 05    Tin            jawel ↑dadelijk            om e:h v:ijf uur.  
                 yes            in.a.moment at            five o'clock  
                 yes I do in a moment at e:h five o'clock;
- 06            (0.4)
- 07    Sus            oké ↑ja            ik dacht al:            zoiets            van:\_  
                 okay yeah I though already something like  
                 okay yeah I already thought something like:\_



# Serious/non-serious



06 Bia >↑ja ja ja<,  
 yeah yeah yeah  
>yeah yeah yeah< ,

07 (0.2)

08 >h[h hu hu .h (ja)] datte:h=der zijn een aa:ntal van:  
 yeah that there are.PL a number of

09 inderdaad,  
 indeed  
>h[h hu hu .h (yeah)] thate:h=there are a number of those  
 indeed,

10 Chr [ pfth nou ]  
 PRT  
 [ pfth well ]

11 fV[:alt me weer mee:.f]  
 ((expression))  
 fT[hat's not that bad.f]